Name of Work : Improvements Work At Mustering Center For Pourakarmikas in Ward No.13

Pre measurement recorded on: 4/11/2020

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit
1	Earthwork excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in ordinary soil not exceeding 1.5 m in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m after breaking of clods complete as per specifications (P.NO - 6, I.NO - 2.3, PWD SR-2018-19)						
	For Mustering center Building						
	For Compound Wall						
	East Side	1	7.32	0.45	0.75	2.47	
	South Side	1	20.75	0.75	1.05	16.34	
		1	1.22	0.75	1.05	0.96	
		1	3.45	0.75	1.05	2.72	
		1	2.75	0.75	1.05	2.17	
	For Flagging Concrete Around Building						
	East Side	1	6.12	0.50	0.30	0.92	
	South Side	1	26.90	0.74	0.30	5.97	
	For Pipeline						
		1	30.00	0.60	0.90	16.20	
		1	30.00	0.60	0.90	16.20	
		1	30.00	0.60	0.90	16.20	
		1	10.00	0.60	0.90	5.40	
	For New RCC Drain						
	North Side	1	27.00	1.10	0.90	26.73	
					Present Qty	**112.27**	**Cum**

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Name of Work : Improvements Work At Mustering Center For Pourakarmikas in Ward No.13

Pre measurement recorded on: 5/11/2020

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit
2	KSRB 4-1.2 : Providing and laying in position plain cement concrete of mix 1:3:6 with OPC cement @ 220kgs, with 40mm and down size graded granite metal coarse aggregates @0.892cum and fine aggregates @ 0.465cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation including cost of all materials, labour, HOM of machinery, curing complete as per specifications. Specification No. KBS (P.No. 13/ I.No. 4.2 of CSR 2018-19)						
	For Mustering center Building						
	For Compound Wall						
	East Side	1	7.32	0.45	0.15	0.49	
	South Side	1	20.75	0.75	0.15	2.33	
		1	1.22	0.75	0.15	0.14	
		1	3.45	0.75	0.15	0.39	
		1	2.75	0.75	0.15	0.31	
	For Flooring Concrete Around Building						
	East Side	1	6.12	0.50	0.15	0.46	
	South Side	1	26.90	(0.98+0.5)/2	0.15	2.99	
	For New RCC Drain						
	North Side	1	27.00	1.10	0.15	4.46	
					Present Qty	**11.56**	**Cum**

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Name of Work : Improvements Work At Mustering Center For Pourakarmikas in Ward No.13

Pre measurement recorded on: 17/11/2020

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit
4	KSRB 4.2.7: Providing and laying in position reinforced cement concrete cum of Design mix M25 with OPC cement @ 340kgs, with 20mm and down size graded granite metal coarse aggregates @0.70 cum and fine aggregtes @ 0.47cum, with super piasticisers @ 3 liters confirming to IS 9103-1999 reafirmed-2008 at machine mixed, concrete laid in layers not exceeding 15 cms thick, vibrated for all works in foundation for footings, pedastals, retaining walls, return walls, walls (any thickness) including attached pilasters, columnspiliars, posts, struts, buttresses, bed blocks, anchor blocks & plinths etc., including cost of all materials, labour, HOM of machinery, curing, complete but excluding cost of reinforcement as per specifications. Specification No. KBS 4.1,4.6 Specification No. KBS 4.1, 4.6. (Page No. 14, Item No. 4.12, PWD SR 2018-19)						
	For Mustering center Building						
	For Compound Wall						
	Plinth Beam						
	East Side						
	On SSM	1	7.32	0.27	0.10	0.20	
	On Solid Block	1	7.32	0.15	0.10	0.11	
	South Side						
	On SSM	1	20.75	0.45	0.10	0.93	
		1	3.45	0.40	0.10	0.14	
	On Solid Block	1	20.75	0.15	0.10	0.31	
		1	3.45	0.15	0.10	0.05	
		1	2.75	0.15	0.10	0.04	
	Below GL	1	1.22	0.75	0.75	0.69	
	Above GL	1	1.22	0.58	1.16	0.82	
	For Column	4	0.17	0.20	2.57	0.35	
					Present Qty	**3.64**	**Cum**

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Name of Work : Improvements Work At Mustering Center For Pourakarmikas in Ward No.13

Pre measurement recorded on: 24/11/2020

Item No	Discription of Item	No	Length	B1	B2	Avg Breadth	Depth	Qty	Unit
5	Providing and laying plain/reinforced cement concrete for side drains using M20 nominal mix concrete with OPC at 300 kgs. with 20mm and down size granite metal coarse aggregates at 0.69 cum and fine aggregates at 0.43 cum machine mixed, well compacted for walls and bottom including centering, shuttering, cost of materials, HOM of machinery, curing etc., complete excluding cost of steel as per MORTH specification No. 1500, 1700, 2200. including cost of materials, labour, HOM complete as per specificationsdo- Wall & bottom thickness 15cm (I No-37.59.2,P No-271 PWD SR 2018-19)								
	Near Mustering center								
	For RCC Drain								
	North Side								
	Bottom Raft	1	27.00	0.90	0.90	0.90	0.15	3.65	
	For Side Walls	2	27.00	0.15	0.15	0.15	0.50	4.05	
	For Deck Slab								
		1	1.70	0.95	1.00	0.90	0.23	0.35	
		1	2.86	1.45	1.49	1.42	0.23	0.93	
		1	3.20	1.56	1.52	1.52	0.14	0.68	
	Near Stair case	1	14.60	1.44	1.20	1.32	0.13	2.51	
		1	3.65	0.85	0.85	0.85	0.15	0.47	
		1	1.54	1.10	1.10	1.10	0.15	0.25	
							Present Qty	**12.89**	**Cum**

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Name of Work : Improvements Work At Mustering Center For Pourakarmikas in Ward No.13

Detailed measurement recorded on: 24/11/2020

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit
6	KSRB 4.9.2 : Providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications. Specification No. KBS 4.6.3 - TMT bars Fe 500 (Page No. 18 / Item No. 4.46.2, PWD SR 2018-19)						
	For Mustering center Building						
	For Plinth Beam						
	East Side						
	Total length=7.32m						
	Main bar 12mm dia bar						
	0.89kg/mtr						
		8	7.32		0.89	52.12	
	Stirrups Spacing @ 150mm						
	0.39kg/mtr						
		50	1.00		0.39	19.50	
	South Side						
	Total Drain length=20.75m						
	Main bar 12mm dia bar						
	0.89kg/mtr						
		8	20.75		0.89	147.74	
	Stirrups Spacing @ 150mm						
	0.39kg/mtr						
		145	1.50		0.39	84.83	
	Main bar 12mm dia bar						
	0.89kg/mtr	8	1.22		0.89	8.69	
		13	3.10		0.89	35.87	
		8	3.45		0.89	24.56	
	Stirrups Spacing @ 150mm						
	0.39kg/mtr						
		25	1.20		0.39	11.70	
	Main bar 12mm dia bar						
	0.89kg/mtr	8	2.75		0.89	19.58	
	Stirrups Spacing @ 150mm						
	0.39kg/mtr						
		20	1.20		0.39	9.36	
	Columns-4 No's						
	Main bar 12mm dia bar						
	0.89kg/mtr	16	2.75		0.89	39.16	
	Stirrups Spacing @ 150mm						

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Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit
	0.39kg/mtr						
		72	0.75		0.39	21.06	
	FOR RCC Drain						
	Total length=124.60m						
	Main bar 10mm dia bar						
	0.61kg/mtr						
		180	2.00		0.61	219.60	
	Distribution bar						
	Distribution bar 10mm dia						
	0.61kg/mtr	13	27.00		0.61	219.60	
	Deck Slab						
	Total length=124.60m						
	Main bar 10mm dia bar						
	0.61kg/mtr						
		270	1.20		0.89	288.36	
	Distribution bar						
	Distribution bar 10mm dia						
	0.61kg/mtr	12	27.00		0.61	197.64	
					Present Qty	**1.40**	**Tonne**

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Name of Work : Improvements Work At Mustering Center For Pourakarmikas in Ward No.13

Pre measurement recorded on 27/11/2020

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit
7	KSRB 4-1.6 ; Providing and laying in position plain cement concrete of mix 1:2:4 with cement @ 240kgs, with 20mm and down size graded granite metal coarse aggregates @ 0.69 cum and fine aggregtes @ 0.459cum, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation, plinth and cills, ncluding cost of all materials, labour, HOM of machinery, curing complete as per specifications. Specification No. KBS 4.1, 4.2. (P.No.13, I.No. 4.6 of PWD SR 2018-19)						
	For Mustering center Building						
	On Terrace Roof For WPC						
		1	26.40	6.50	0.10	17.16	
	For Floor						
		1	14.94	5.67	0.15	12.71	
		1	5.18	5.40	0.15	4.20	
		1	3.85	2.55	0.15	1.47	
		1	2.20	2.75	0.15	0.91	
	or Toilet						
	passage	1	3.84	1.84	0.15	1.06	
	Toilet	3	1.50	1.05	0.15	0.71	
	Pipeline						
		1	30.00	0.60	0.15	2.70	
		1	30.00	0.60	0.15	2.70	
		1	30.00	0.60	0.15	2.70	
		1	10.00	0.60	0.15	0.90	
	ions						
	Portion	1	3.67	2.33	0.15	-1.28	
					Present Qty	**45.93**	**Cum**

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Name of Work : Improvements Work At Mustering Center For Pourakarmikas in Ward No.13

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit
	Pre measurement recorded on: 8/12/2020						
10	Providing and laying integral cement based water proofing treatment including preparation of surface as required for treatment of roofs, balconies terraces etc., consisting of following applications a) applying and grouting a slurry coat of neat cement using 2.75 kg per sqm of cement admixed with proprietary water proofing compound confirming to IS 2645 over the RCC slab after cleaning the surface before treatment b)laying cement concrete using broken brick bats 25mm to 100mmsize with 50% of cement mortar 1:5 admix with propreatory water proofing compound confirming IS 2645 over 20mm thick layer of cement mortar 1:5 admix with proprietary water proofing compound to required slope and treating similarly the adjoining walls upto 300mm height including rounding off junctions of walls and slabs c)after two days of proper curing applying a second coat of cement slurry admix with preprietoray water proofing compound d) finishing the surface with 20mm joint less cement mortar of mix 1:4 admix with preprietary water proofing compond wall finally finishing the surface with travel and neat cement slurry and making of 300 x 300 mm square e the whole terrace so finished shall be flooded with water for a minimum period of two weeks curing and final test including cost of materials labour complete as per specifications (Page No. 68, Item No. 10.2 of PWD SR 2018-19)						
	For Mustering center Building						
	For Terrace						
		1	26.40	6.50		171.60	
	Deductions						
	Staircase Portion						
		1	3.67	2.33		-8.55	
					Present Qty	**163.05**	**Sqm**

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Name of Work : Improvements Work At Mustering Center For Pourakarmikas in Ward No.13

Detailed measurement recorded on: 16/12/2020

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit
14	Extra for providing and applying every subsequent coat of painting with plastic emulsion paint of approved brand and shadefor Item No.15-15.1 and 15.53 cost of materials, labour complete as per specifications(PageNo.120, Item No.15.52.3 PWD SR 2018-19)						
	For Mustering center Building						
	In Side Painting						
	Hall	2	14.94		3.60	107.57	
		1	5.67		3.60	20.41	
	Dias	2	5.20		2.75	28.60	
		1	5.67		2.75	15.59	
	Room	2	3.85		2.50	19.25	
		2	2.20		2.50	11.00	
		1	3.85		2.50	9.63	
		1	2.20		2.75	6.05	
	Bathroom						
	Passage	1	3.68		1.84	6.77	
		2x3	1.65		0.85	8.42	
		2x3	1.05		0.85	5.36	
	Ceiling						
	Hall	1	14.94	5.67		84.71	
	Dias	1	5.20	5.67		29.48	
	Room	1	3.85	2.55		9.82	
		1	2.20	2.75		6.05	
					Present Qty	**368.70**	**Sqm**

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Name of Work : Improvements Work At Mustering Center For Pourakarmikas in Ward No.13

Detailed measurement recorded on: 1.1.2024

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit
20	KSRB 15-18.2 : Providing and applying enamel metal paint two coats (excluding priming coat) over new steel or other metal surface brushing to give an even shade after cleaning oil, grease, dirt and other foreign matter, including cost of materials, labour, complete as per specifications. (PAGE NO. 123,ITEM NO. 15.74 PWD SR 2018-19)						
	For Mustering center Building						
	Windows	6x2	1.50		1.20	21.60	
	Ventilater	3x2	0.88		0.43	2.27	
	Hand Railing at Dias	2	1.16		0.92	2.13	
		1	2.70		0.92	2.48	
	Staircase						
		2	0.95		0.82	1.56	
		1	1.30		0.82	1.07	
		1	2.17		0.82	1.78	
		1	2.15		0.82	1.76	
					Present Qty	**34.66**	**Sqm**

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Name of Work : Improvements Work At Mustering Center For Pourakarmikas in Ward No.13

Detailed measurement recorded on: 8/1/2021

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit
23	"SOLID PANEL PRELAM PVC DOOR SHUTTER" Providing and fixing 30MM thick factory made rigid foam with both side Prelam Panelled Door Shutters made from M.S. tube of 19 x 19mm, 19 gauge for styles and 15 x 15mm for top & bottom rails, covered with heat moulded Prelaminated PVC 'C' Channel of 5mm thick sheet & 30 x 50mm wide to form styles & 5mm thick & 75mm wide Prelaminated PVC Sheets for top rail, lock rail & bottom rail on either side & 5mm thick, 20mm wide cross PVC sheet as gap insert for top rail & bottom rail, Panelling of 5mm thick PVC sheet Prelaminated on either side fitted in the M.S Frams, Sealed to the styles & rails with PVC Designer beading on either side & joined together with solvent cement adhesive etc., Complete as per manufacturers specification & direction of Engineer-in-charge fixed to frames with 3 nos of 75mm. Aluminium hinges. (P.No. 61, I. No. 9.85.1 PWD SR 2018-19)						
	For Mustering center Building						
	Doors	3	0.70		2.10	4.41	
					Present Qty	**4.41**	**Sqm**

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Name of Work : Improvements Work At Mustering Center For Pourakarmikas in Ward No.13

	pre measurement recorded on: 16/1/2021						
Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit
26	Providing and fixing to wall, ceiling and floor unplasticised PVC pipes 10.00 kgf/sq.cm working pressure chemp plast / Wavin or equivalent make with pipe fittings, wall clips, making good the wall, ceiling and floor, including cost of all materials with 200mm outer dia (P.No. 77,I No.11.56.5 PWD SR 2018-19)						
	For Mustering center Building						
		1	50.00			50.00	
					Present Qty	50.00	Mtr

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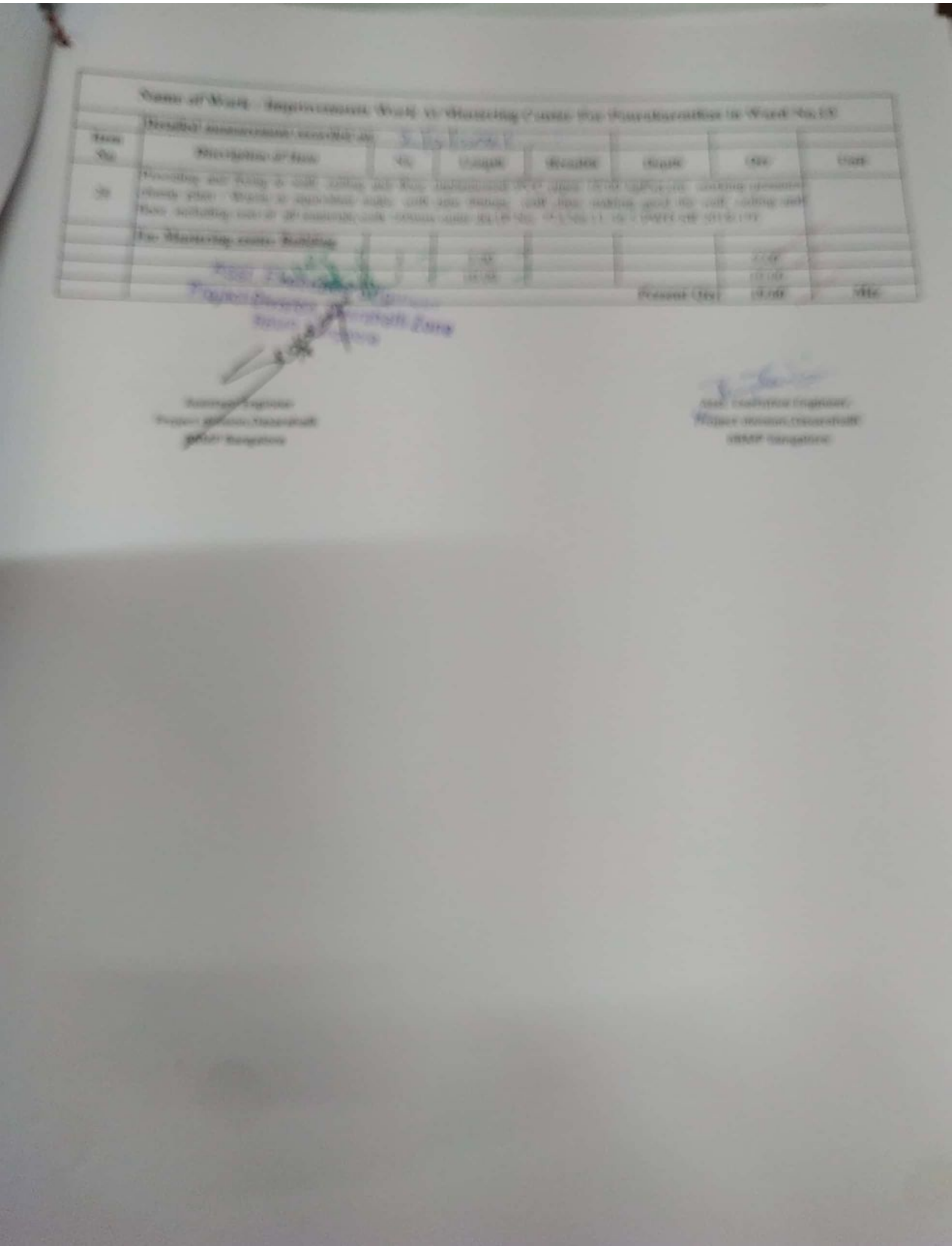

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Name of Work : Improvements Work At Mustering Center For Pourakarmikas in Ward No.13

	Detailed measurement recorded on: 15/2/2021						
Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit
30	Bib cock 25mm nominal bore-NP (P.No. XXIV,I.No.0026 PWD SR 2018-19)						
	For Mustering center Building					3.00	
	For Toilet	3				2.00	
	For Sink	2					
					Present Qty	**5.00**	**No's**

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Name of Work : Improvements Work At Mustering Center For Pourakarmikas in Ward No.13

Pre Measurements Recorded on: 20/3/2019

Item No	Description of Item	No	Length	Breadth	Depth	Qty	Unit
39	Filling available excavated earth (excluding rock) in sides of foundations upto plinth in layers not exceeding 20cms in depth compacting each deposited layers by ramming after watering with lead upto 50m and lift upto 1.5m including cost of all labour complete as per specification (Page No. 7 / Item No. 2.10 / PWD SR 2018-19)						
		3	30.00	0.60	0.60	32.40	
		1	10.00	0.60	0.60	3.60	
					Present Qty	**36.00**	**Cum**

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Name of Work: Improvements to roads and drains in Nagadevanahalli Surrounding Area in ward No-130 Ullala

Pre Measurement Recorded on : 20/3/2021

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit
40	Removal of Unserviceable Soil with Disposal KSRRB M300-19. Removal of unserviceable soil including excavation, loading and disposal but excluding replacement by suitable soil which shall be paid separately as per clause 300.5 complete as per specifications. MORTH Specification No. 301 (Page No.145 / Item No.19.20/ PWD SR 2018-19)						
	Near Mustering Center						
		1	25.00	10.00	0.90	225.00	
		1	20.00	8.00	0.80	128.00	
					Present Qty	**353.00**	**Cum**

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